Atty Docket: 678-740 (P9839)

## **AMENDMENTS TO THE CLAIMS**

1. (Currently amended) A method for <u>inverting ehanging</u> a display direction of a display for displaying an image in a portable telephone, comprising the steps of:

displaying the image on the display in a predetermined display direction;

determining whether a display direction change mode is selected, while displaying the image in the predetermined display direction;

continuing to display the image in the predetermined display direction for a predetermined time period if it is determined that the display direction change mode is selected;

changing a value of at least one display direction selection register for the predetermined time period; and

<u>simultaneously</u> reversing both an output direction of segments and an output direction of columns according to the changed value of the at least one display direction selection register.

- 2. (Original) The method as claimed in claim 1, wherein a user selects the display direction change mode by pressing a key.
- 3. (Original) The method as claimed in claim 1, wherein a user selects the display direction change mode by connecting an earphone jack to the portable telephone.
- 4. (Original) The method as claimed in claim 1, wherein the display direction change mode is determined by inversion of the portable telephone.
- 5. (Original) The method as claimed in claim 4, wherein inversion of the portable telephone is sensed through a gravity sensor.
  - 6-7. (Canceled)